

FIG. 3

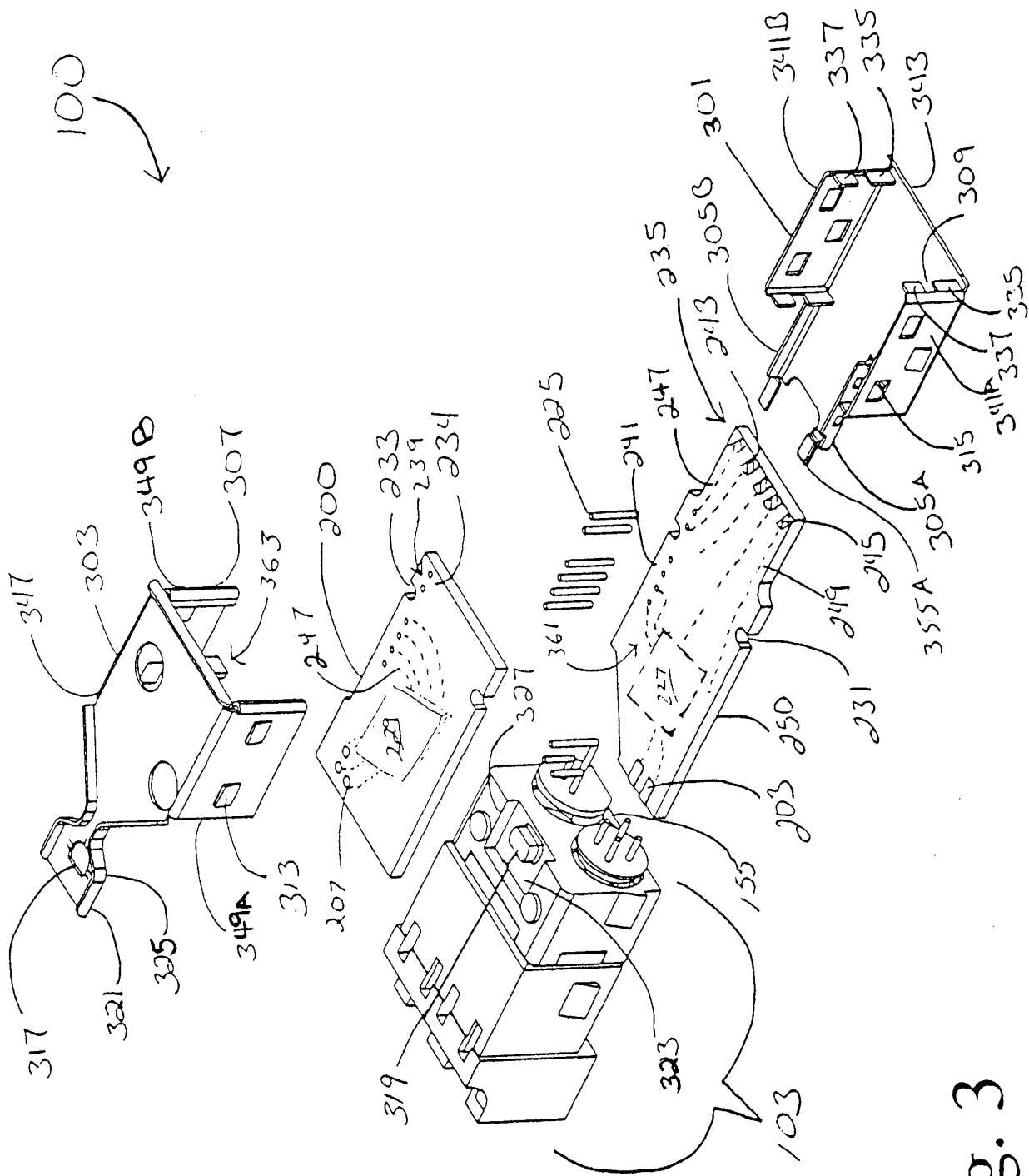


Fig. 3

100



Fig. 4A

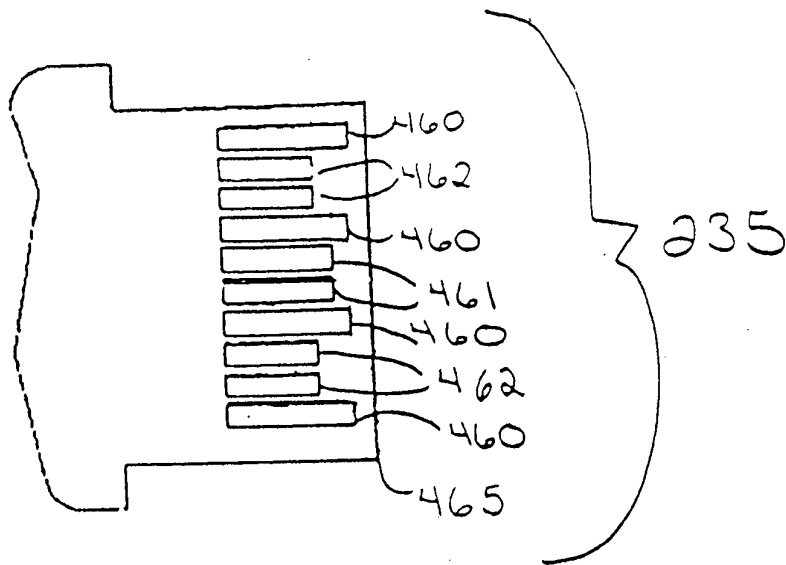


Fig. 4B

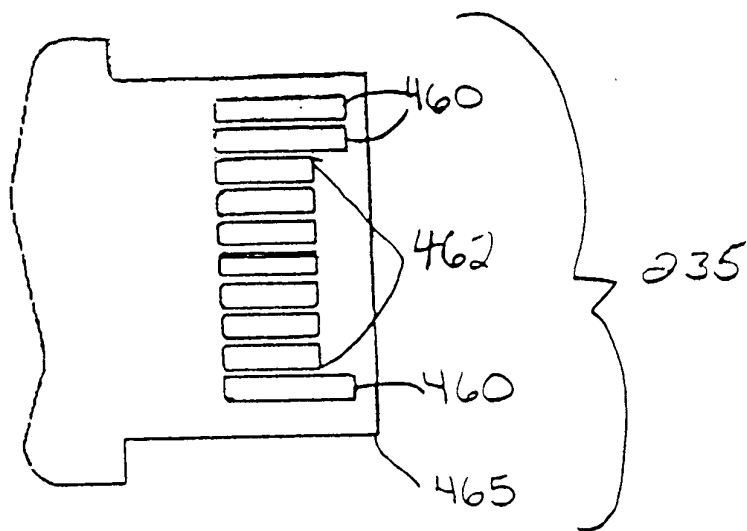


Fig. 4C

FIG. 5

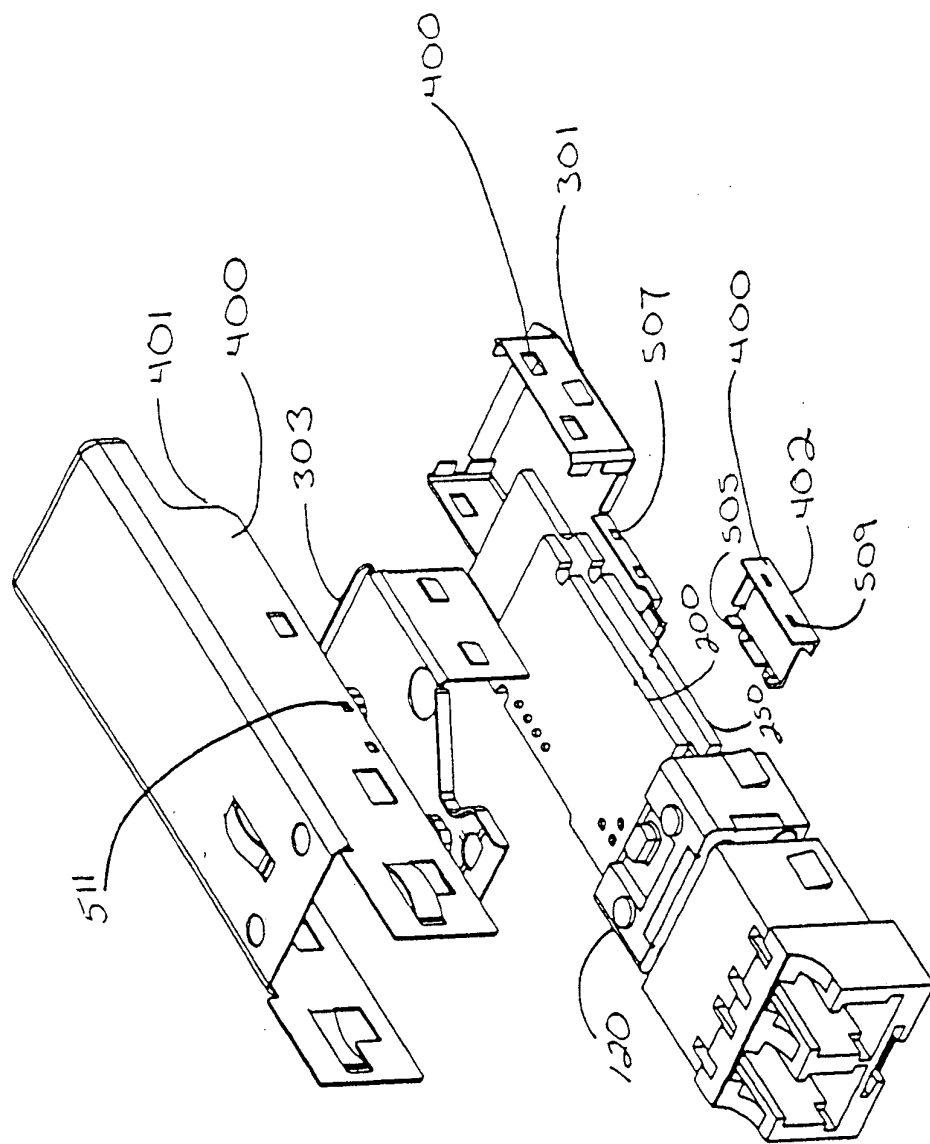


Fig. 5

FIG. 6A

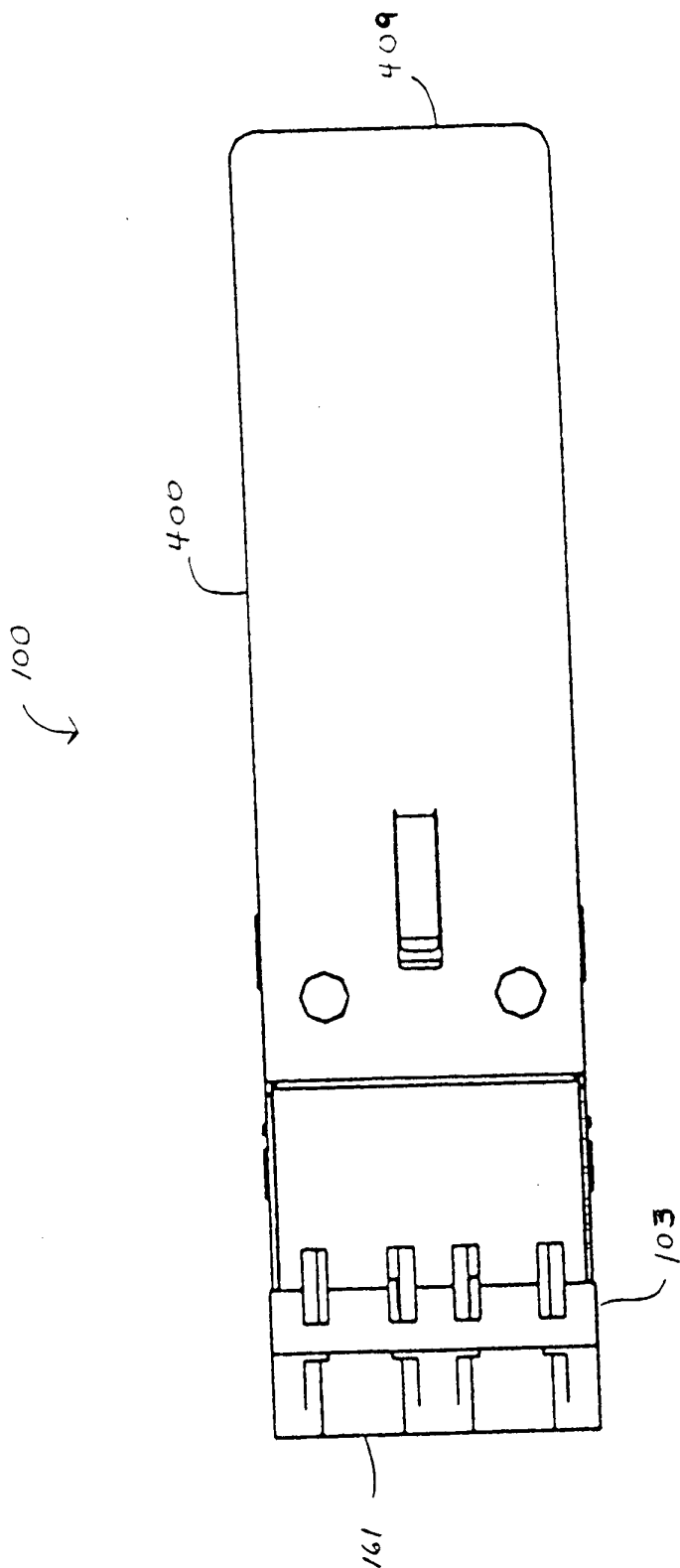


FIGURE 6A

FIGURE 6B

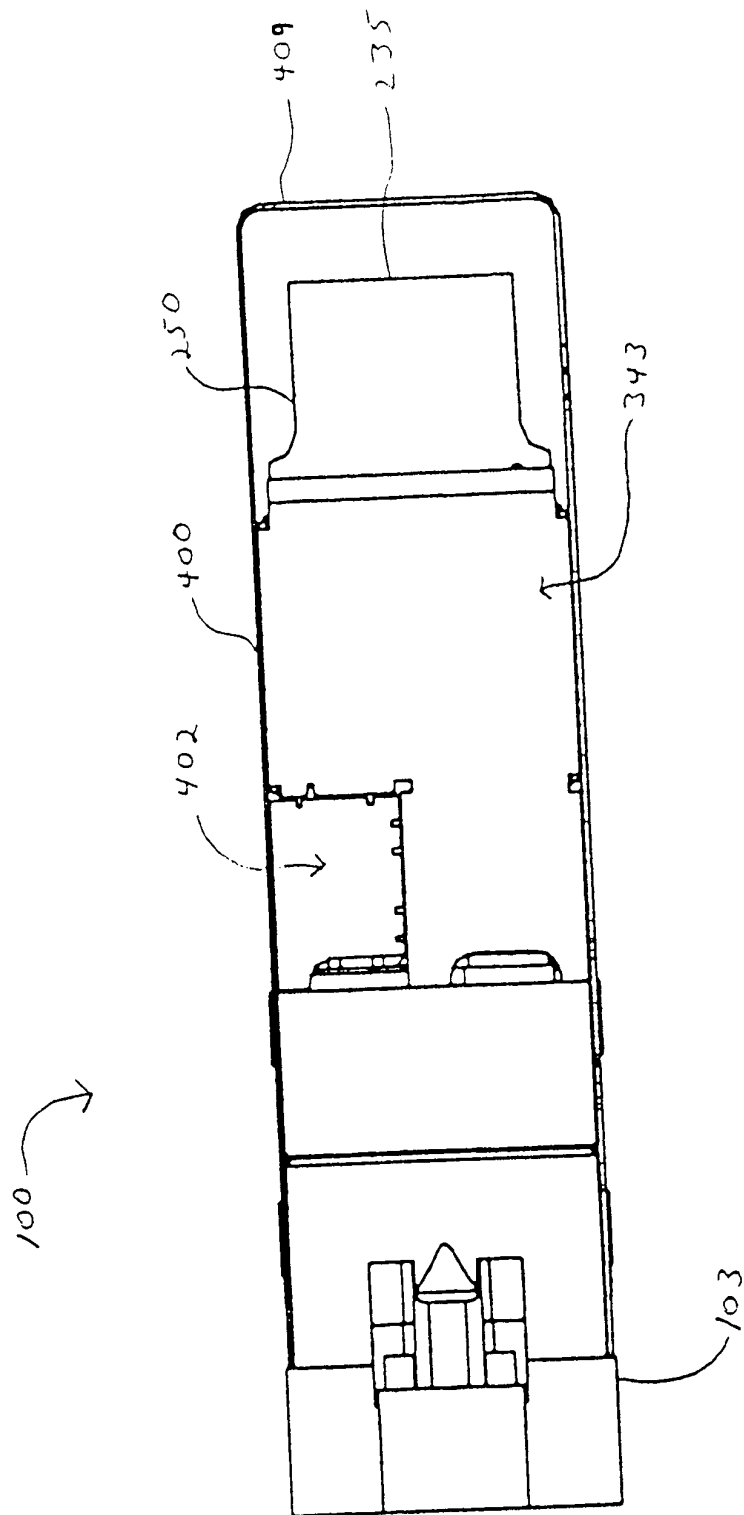


FIGURE 6B

100/

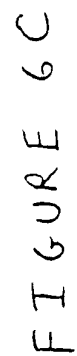


FIGURE 6C

700290* 5099880

100 →

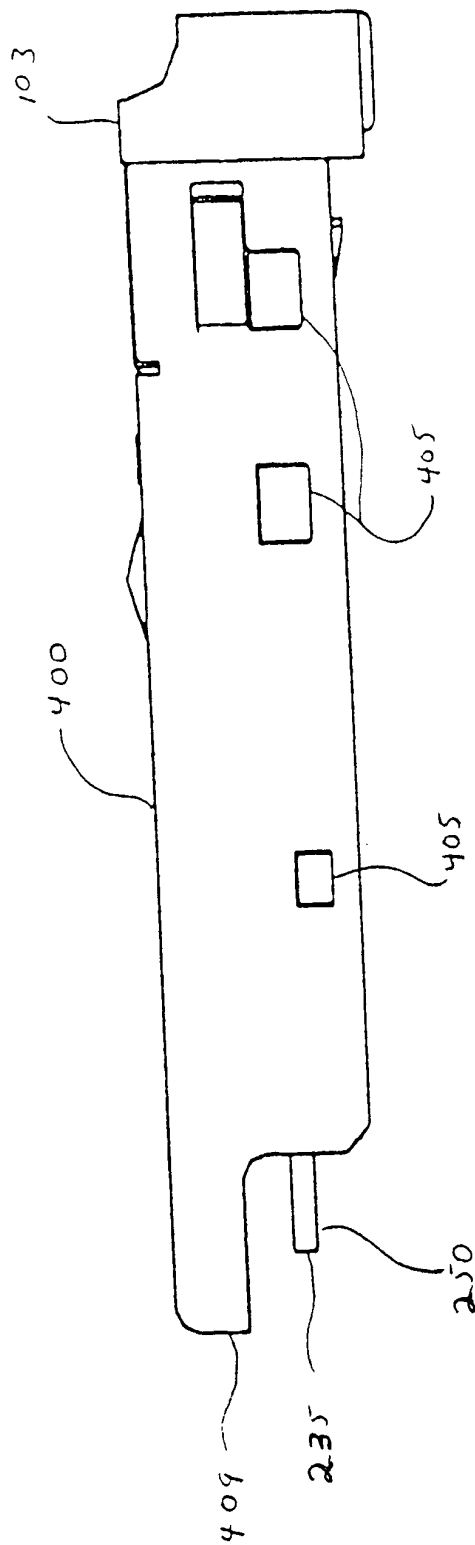


FIGURE 6D

FIG. 6E

100

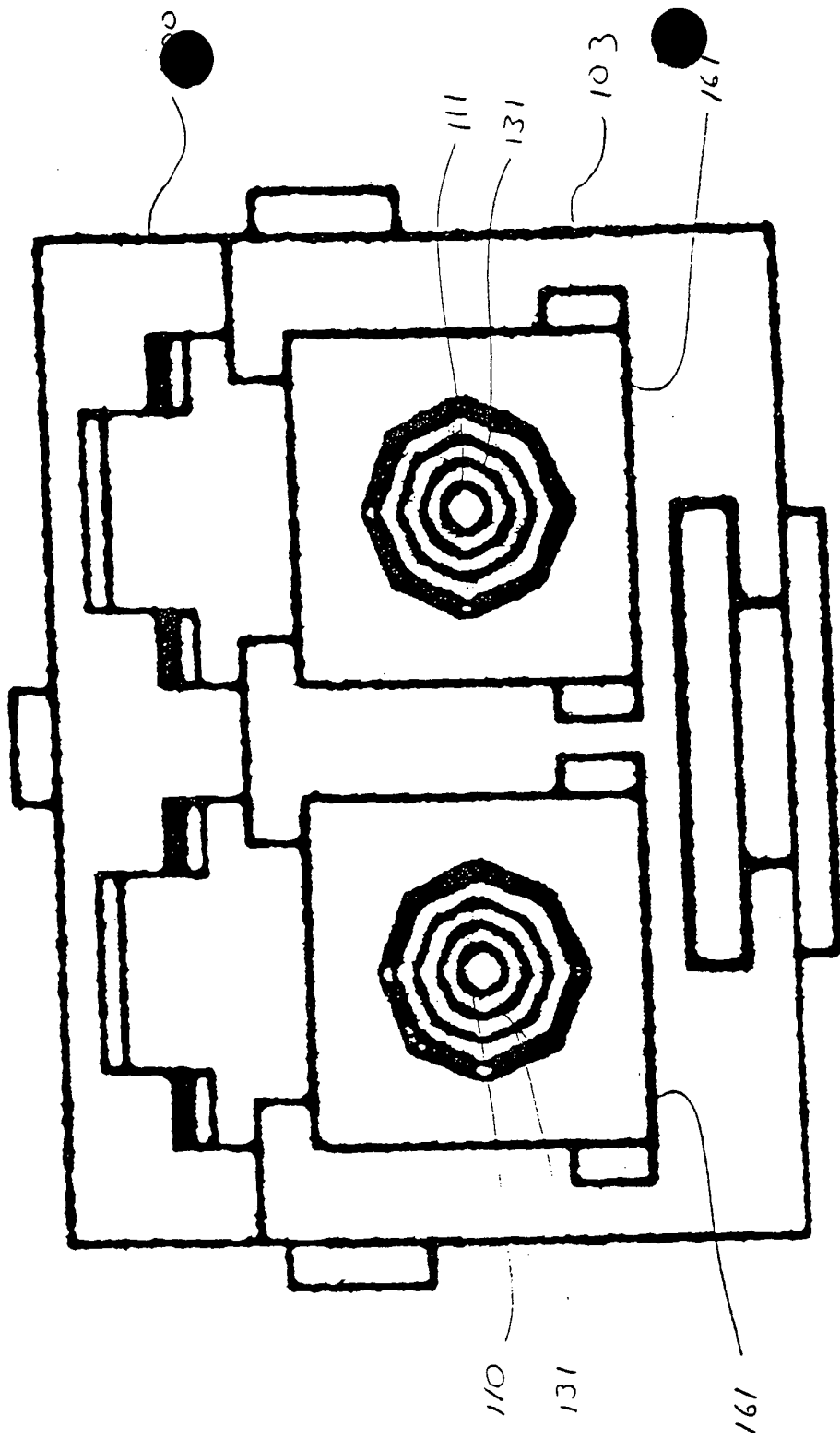


FIGURE 6E

0000505 000001

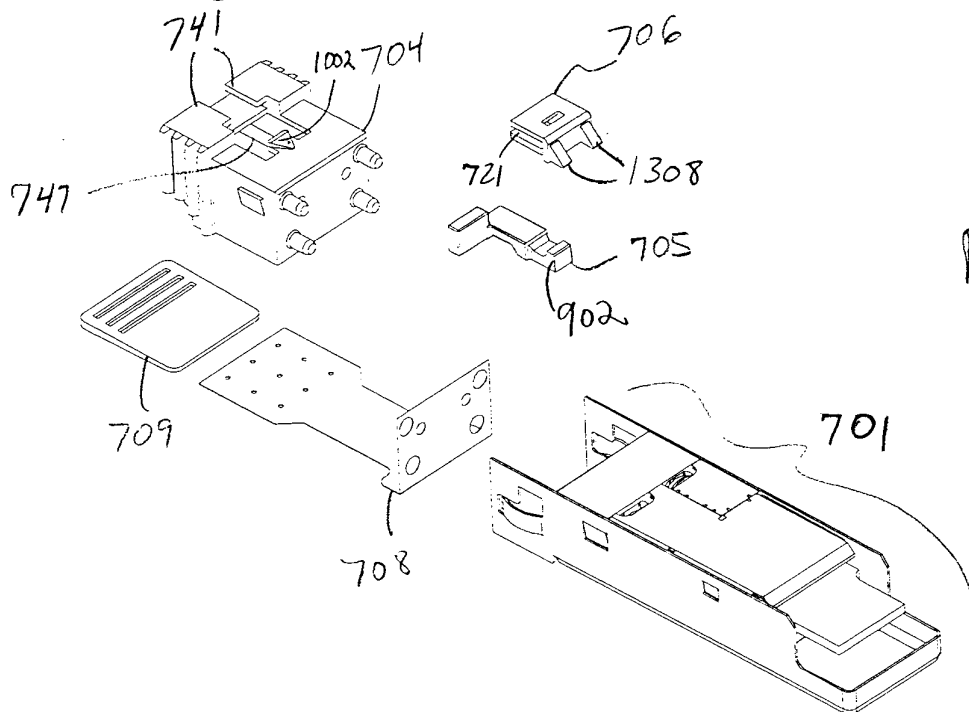


FIG. 7D

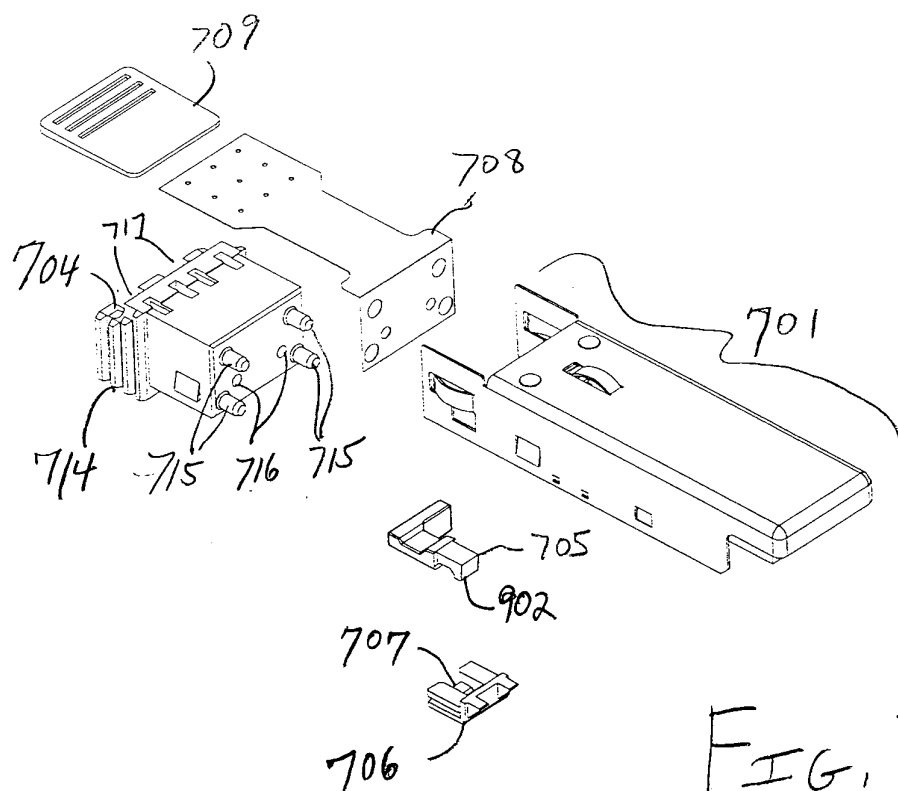


FIG. 7C

0000505 052001

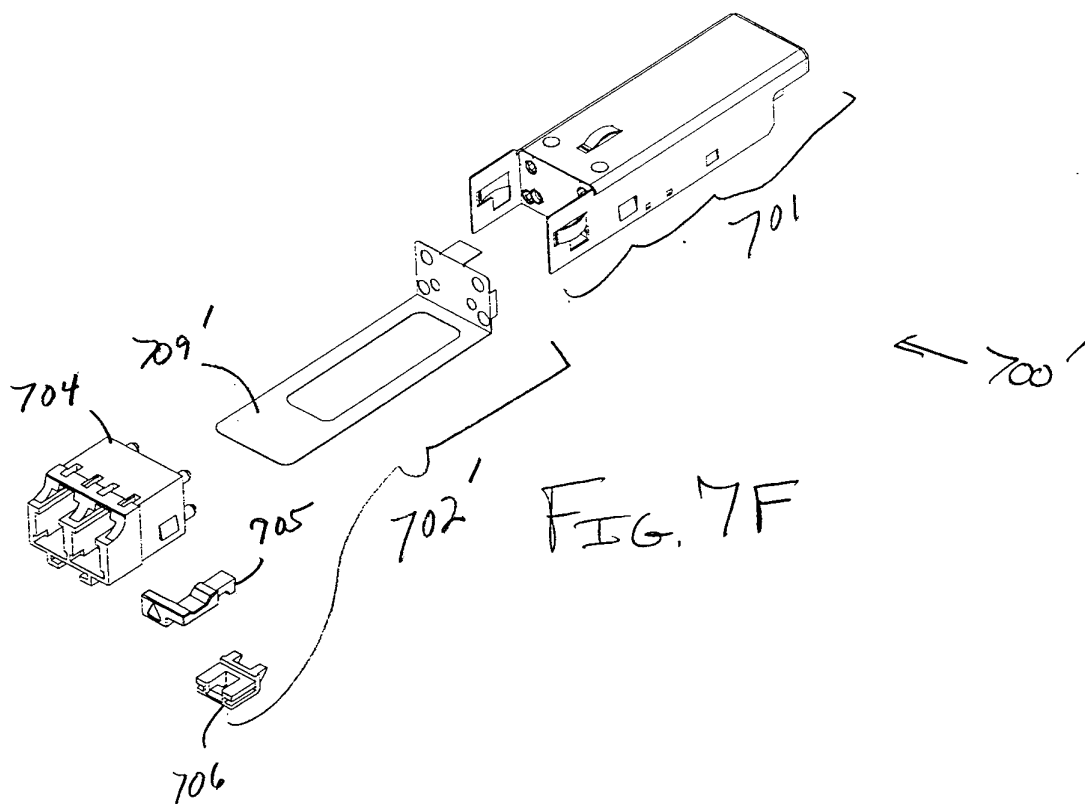
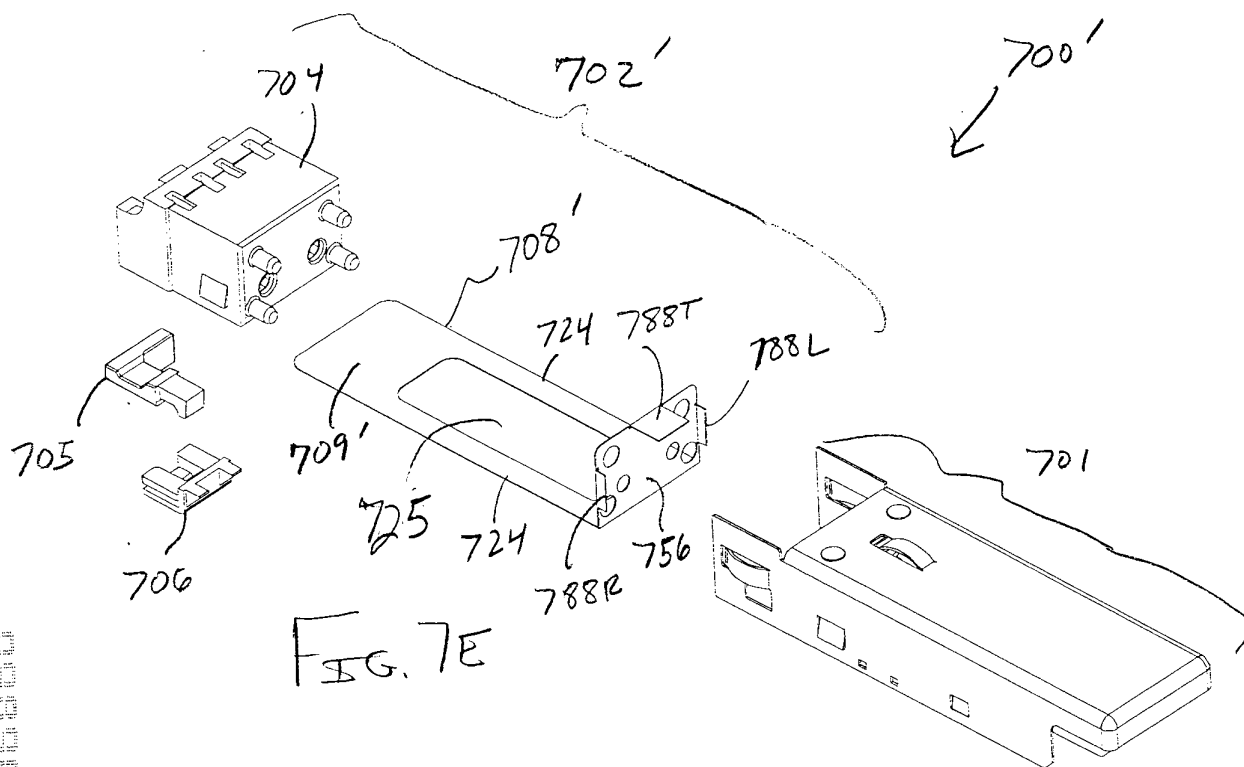


FIG. 7G and FIG. 7H are exploded perspective views of a multi-pin connector assembly. FIG. 7G shows a top-down view of the assembly, including a main housing (701), a connector body (702), and various pins (703, 704, 705, 706). FIG. 7H shows a side view of the assembly, including a main housing (701), a connector body (702), and various pins (703, 704, 705, 706). The views illustrate the assembly of the connector components.

FIG. 76

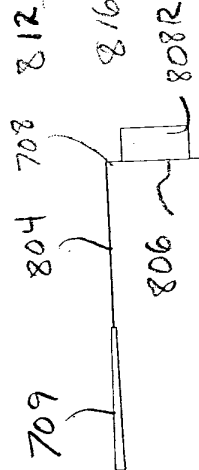
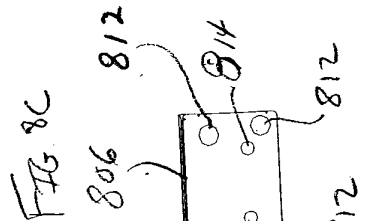
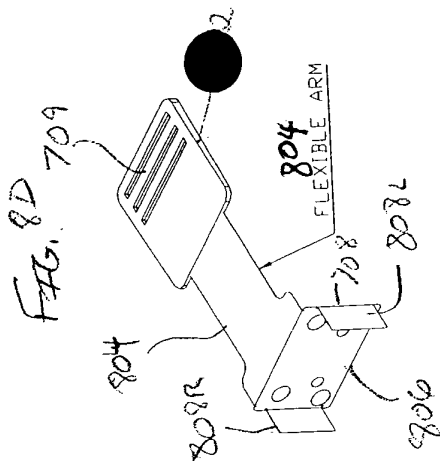


FIG. 8B

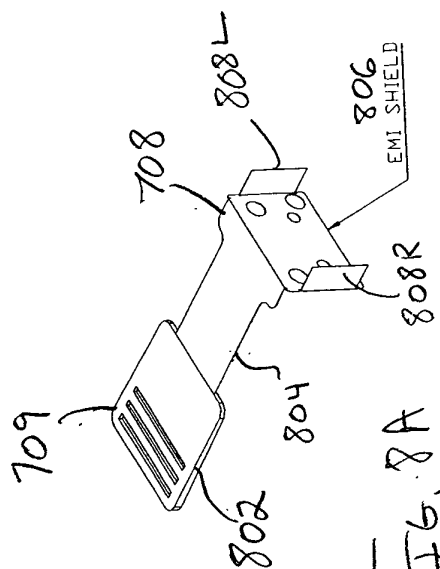


FIG. 8A

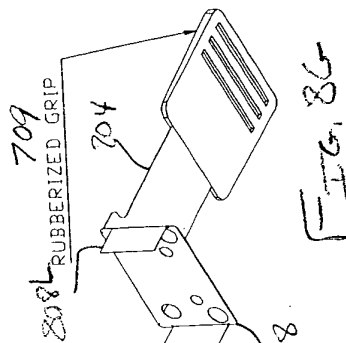


FIG. 8E

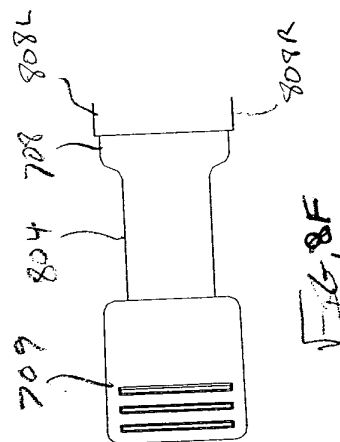


FIG. 8F

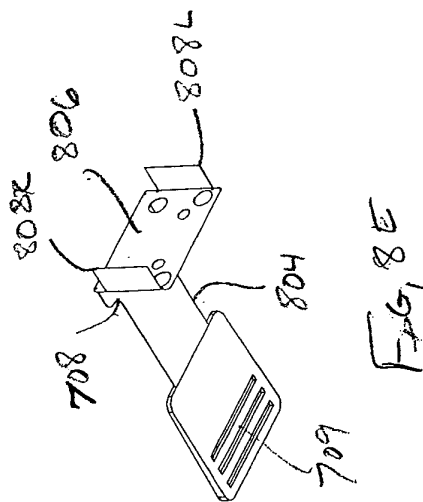


FIG. 8G

FIG. 9A

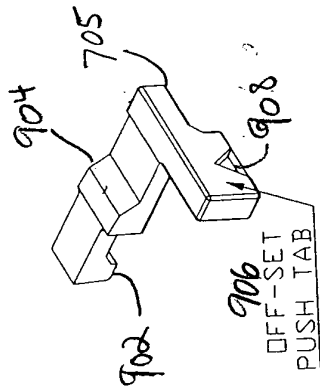


FIG. 9B

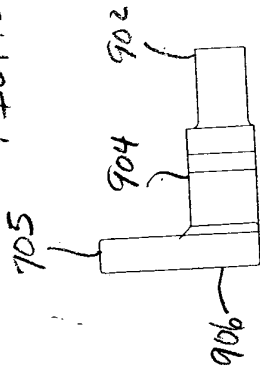


FIG. 9C

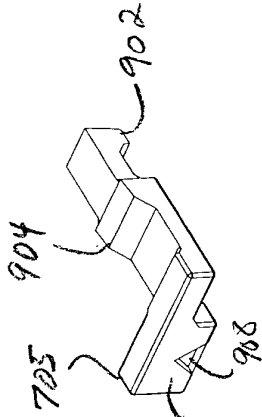


FIG. 9D

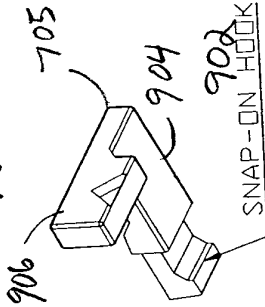
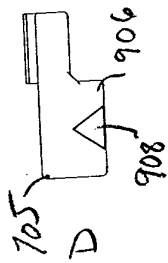


FIG. 9F

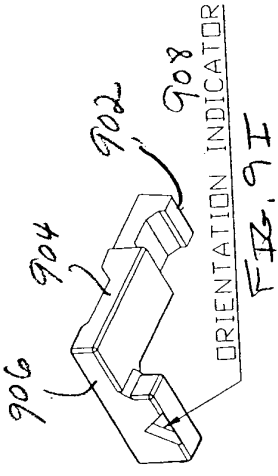
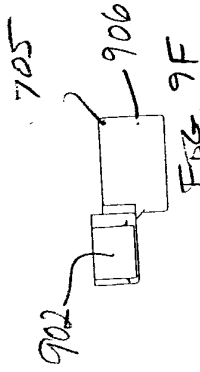


FIG. 9H

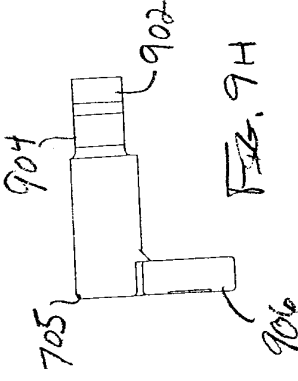


FIG. 9I

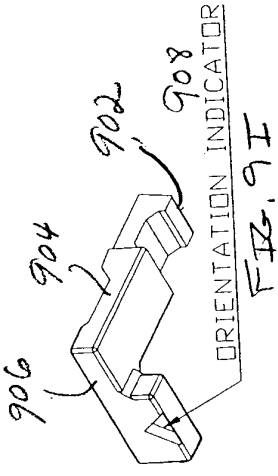


FIG. 10A

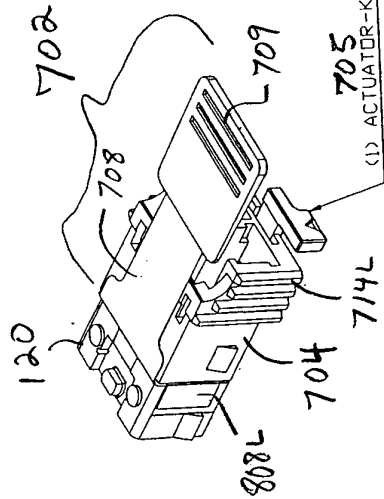


FIG. 10B

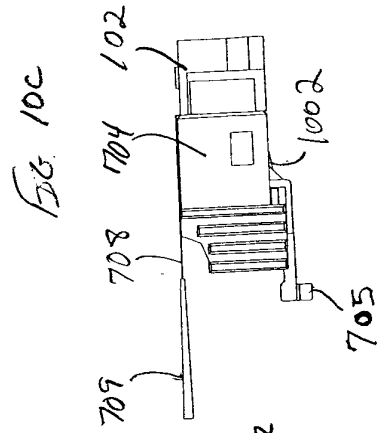
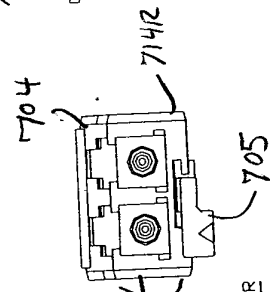


FIG. 10D

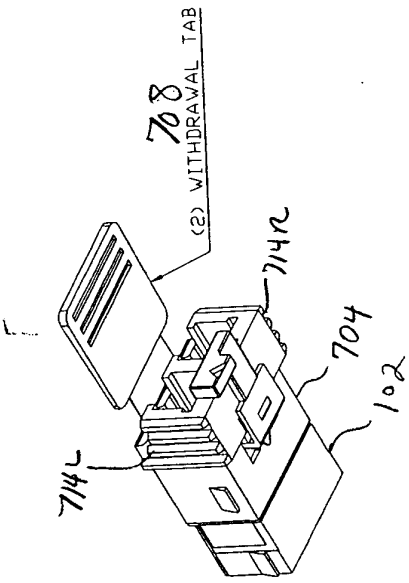
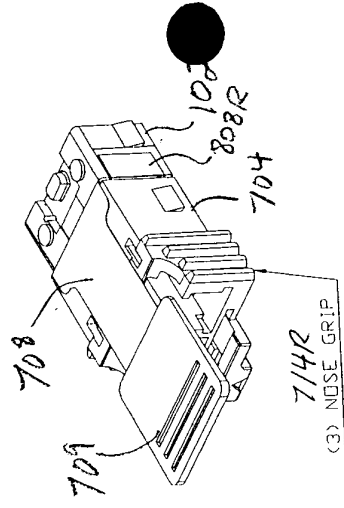


FIG. 10F

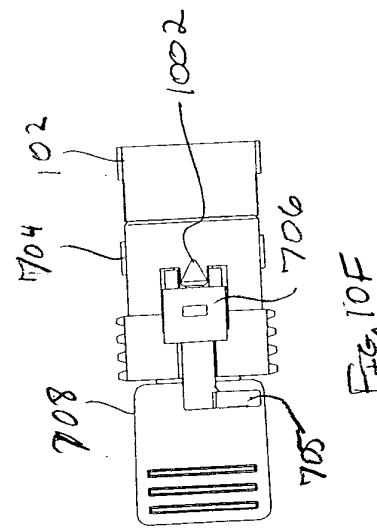
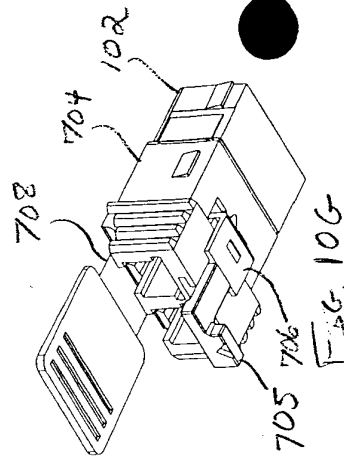


FIG. 10G



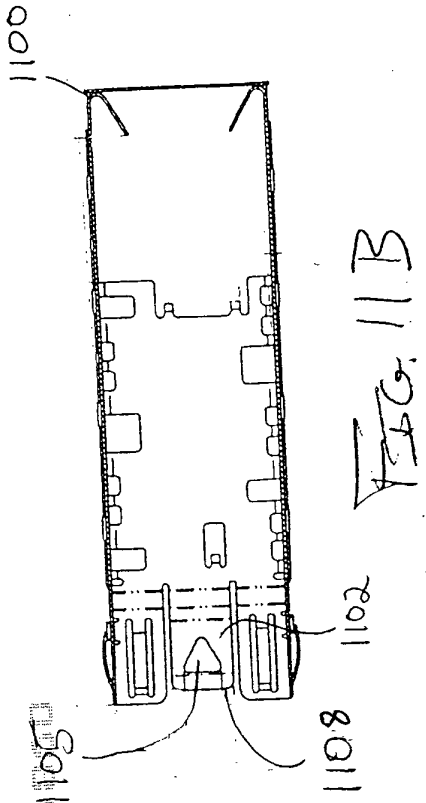


FIG. 11B

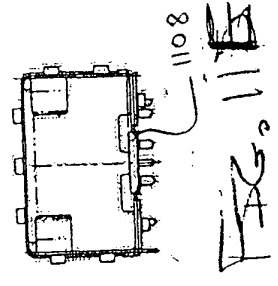


FIG. 11E

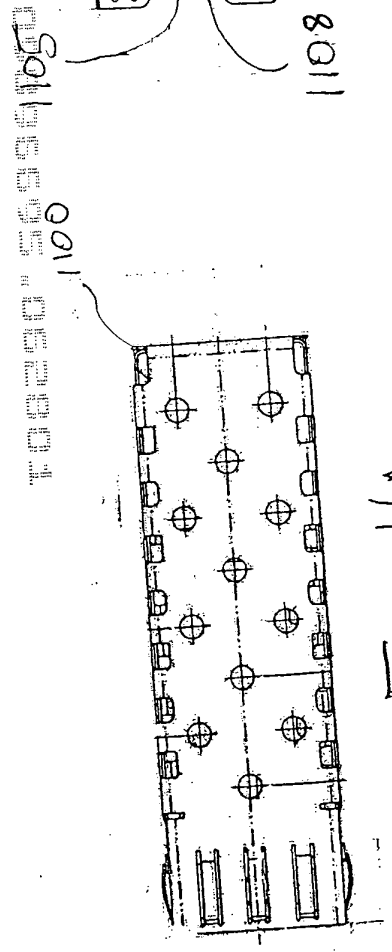


FIG. 11A

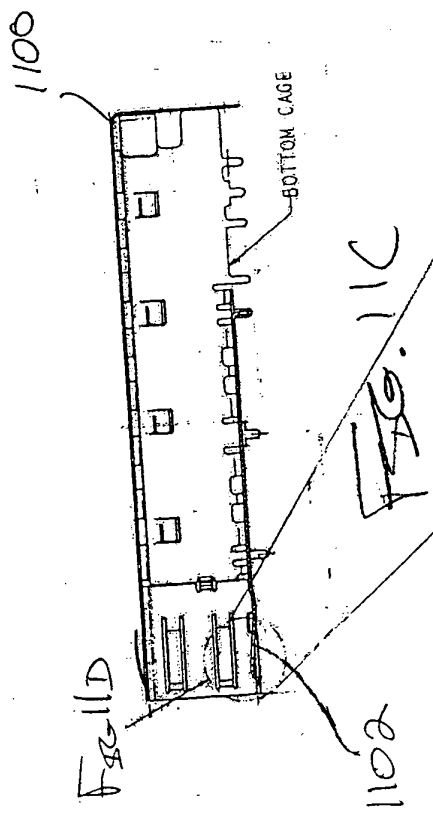


FIG. 11C

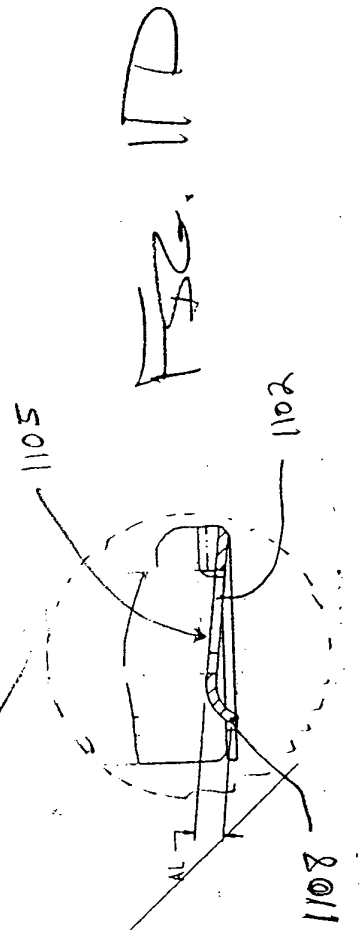


FIG. 11D

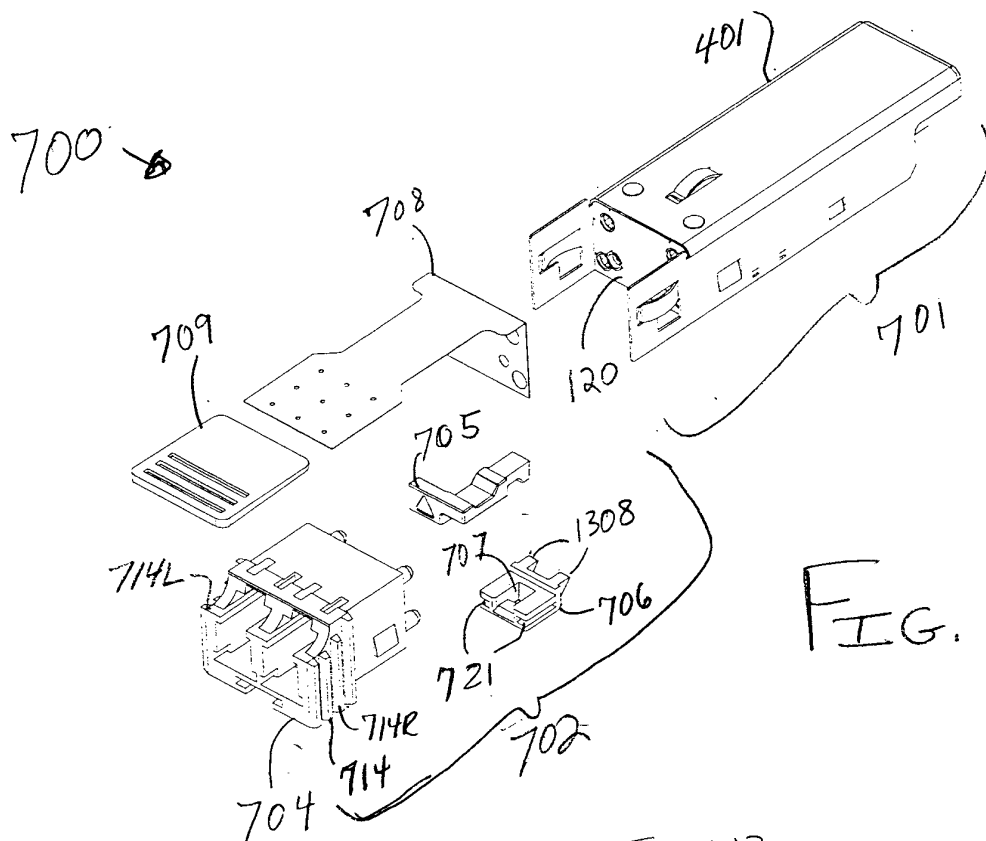


FIG. 7A

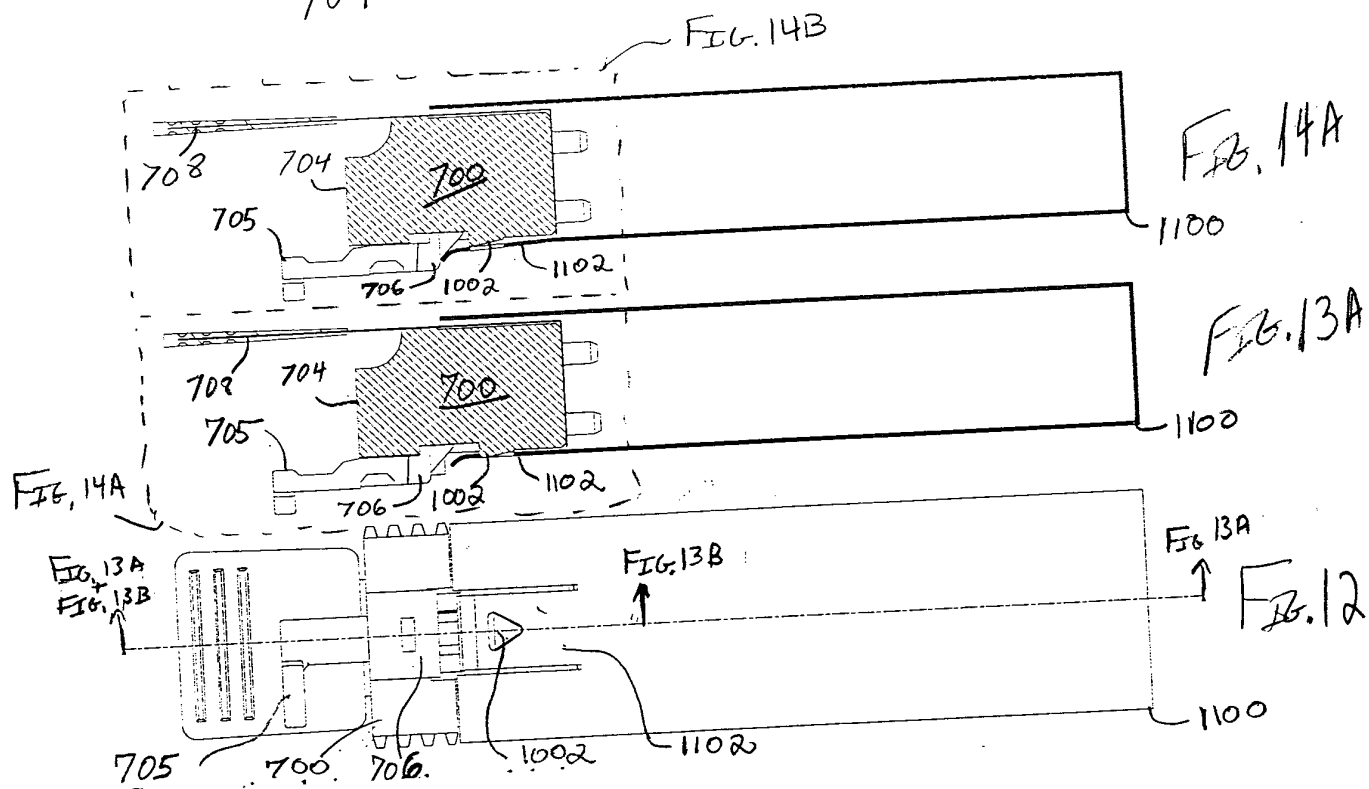


FIG. 14A

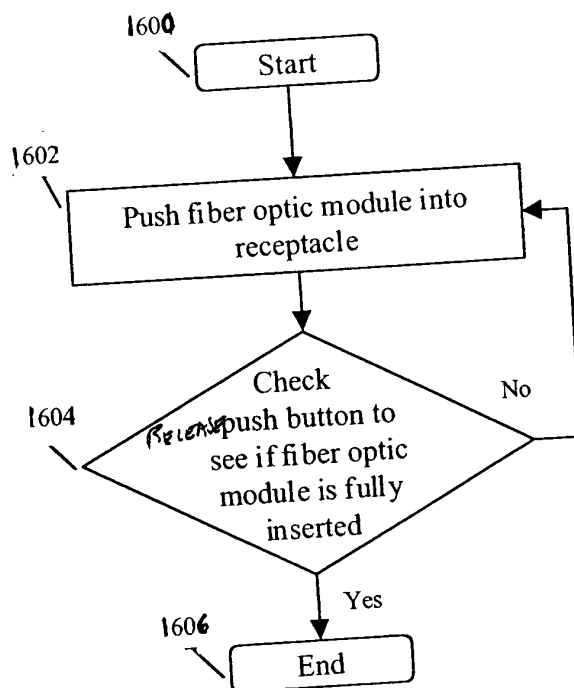
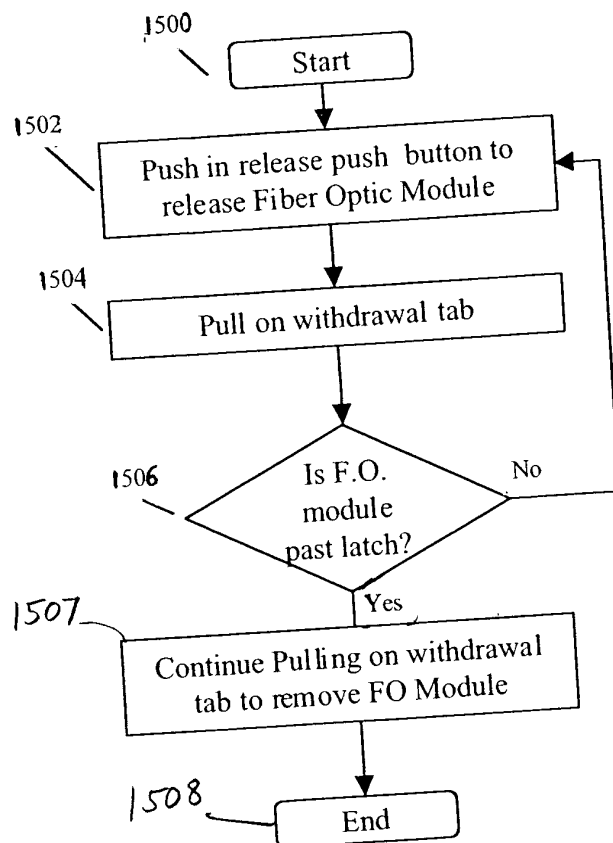
FIG. 13A

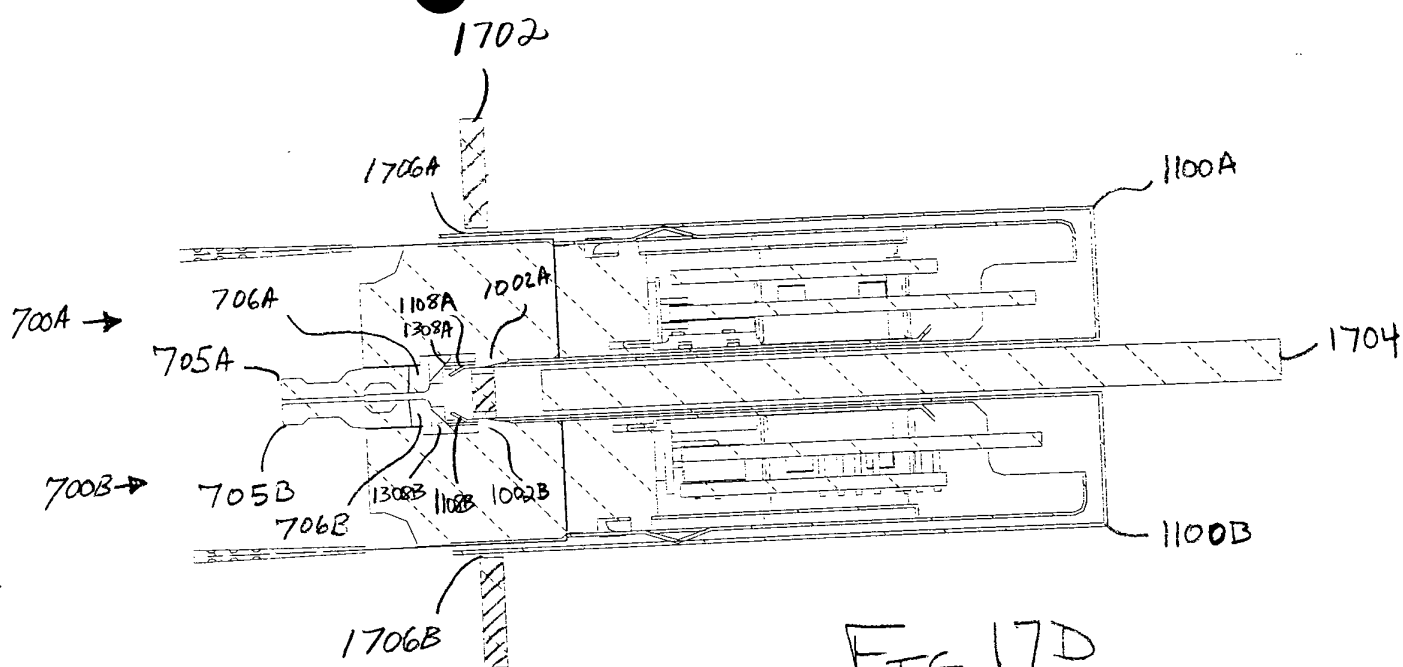
FIG. 13B

FIG. 12

Hand-drawn schematic diagram of a semiconductor device cross-section showing two identical structures. Each structure includes a substrate (1100), a gate stack (1102), a gate (1108), a source/drain region (1308), a contact (1002), and a passivation layer (700). Labels 704, 705, 706, and 708 indicate various layers and features.

FIG. 13B





4-4 65-232

[illegible]

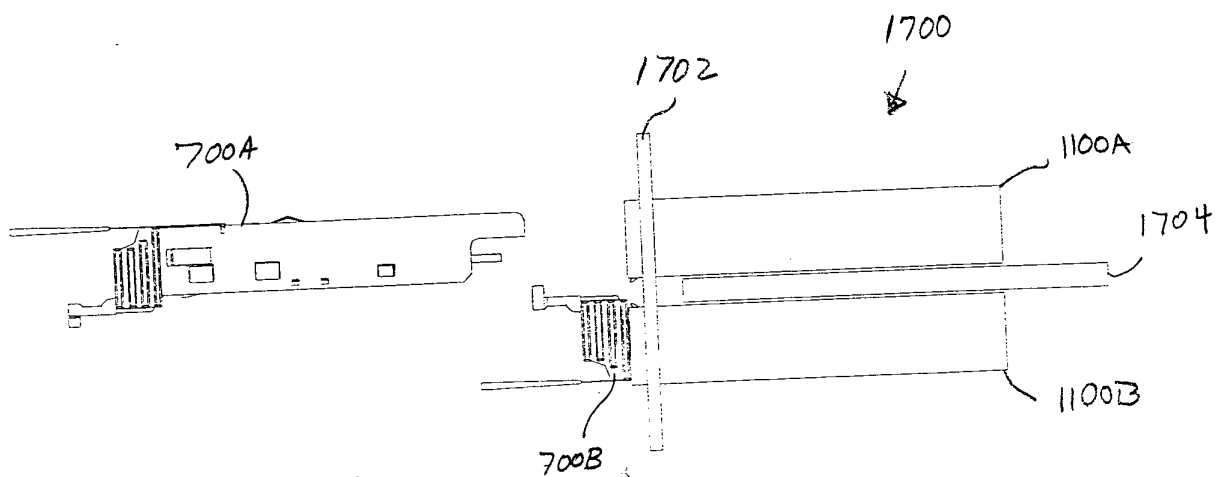


FIG. 17B

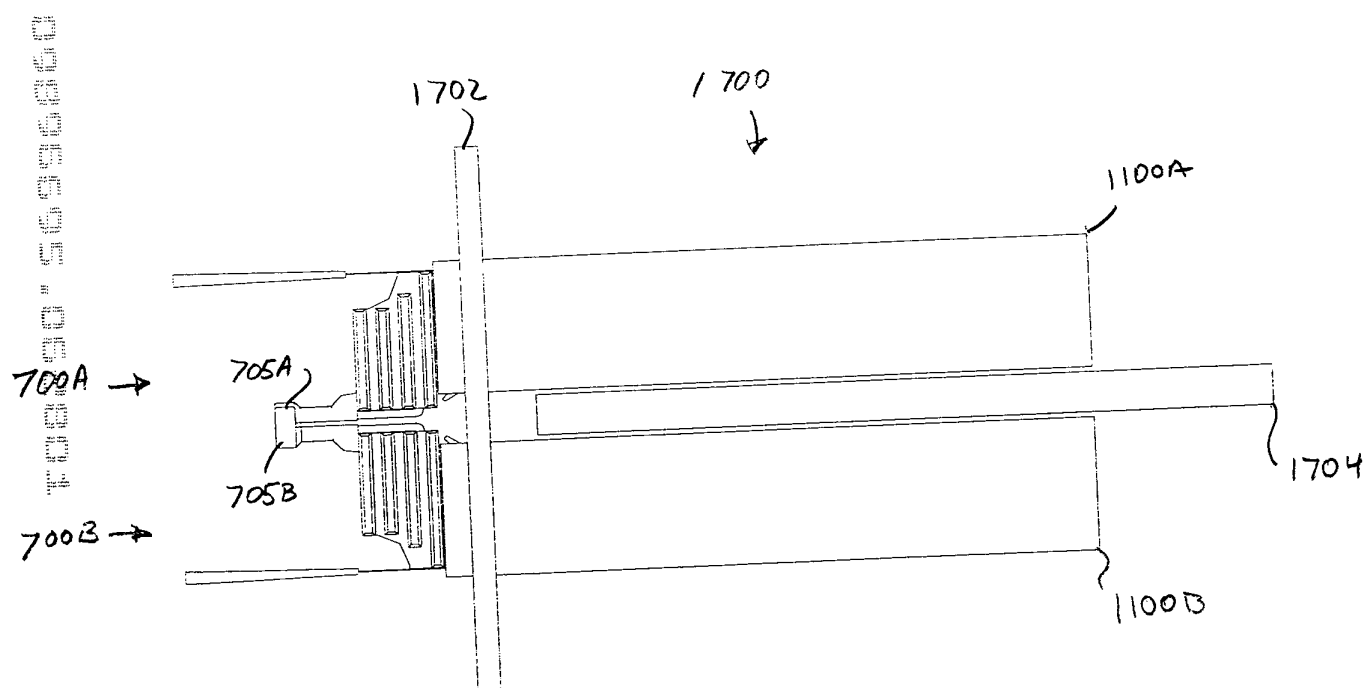


FIG. 17C

Table 1. Demographic characteristics of the study population	
Age (years)	Mean (SD)
Male	55.2 (10.5)
Female	56.8 (11.2)
Marital status	
Married	78.5%
Single	21.5%
Education (years)	Mean (SD)
Male	12.5 (2.1)
Female	11.8 (2.5)
Occupation	
Professional	35.2%
Managerial	28.7%
Skilled	15.3%
Unskilled	20.8%
Income (USD/month)	Mean (SD)
Male	1,250 (350)
Female	1,180 (320)
Health insurance	
Yes	92.1%
No	7.9%
Smoking status	
Smoker	18.5%
Non-smoker	81.5%
Alcohol consumption	
Regular	5.2%
Occasional	12.8%
Never	82.0%
Comorbidities	
Hypertension	32.1%
Diabetes	15.7%
Cholesterol	28.9%
Arthritis	10.3%
Depression	8.5%
Other	5.1%

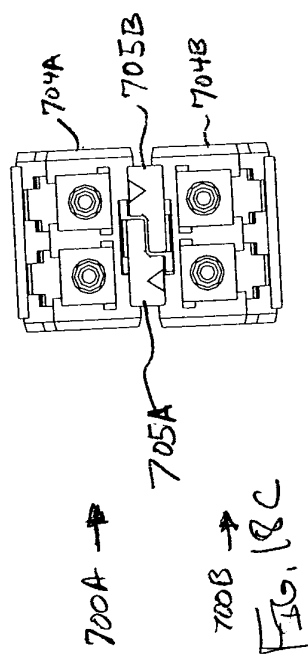
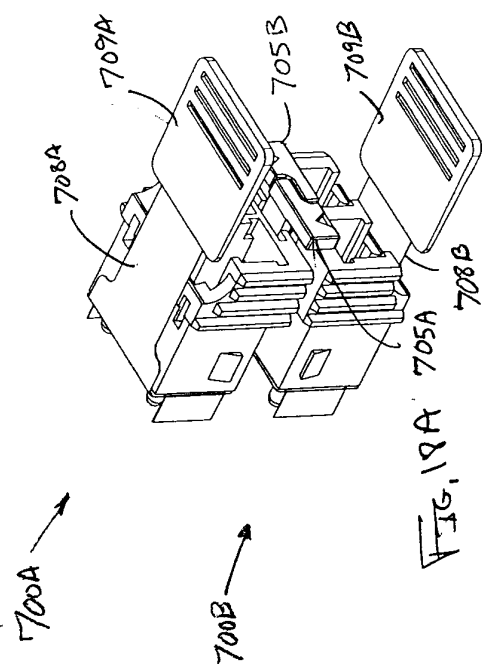
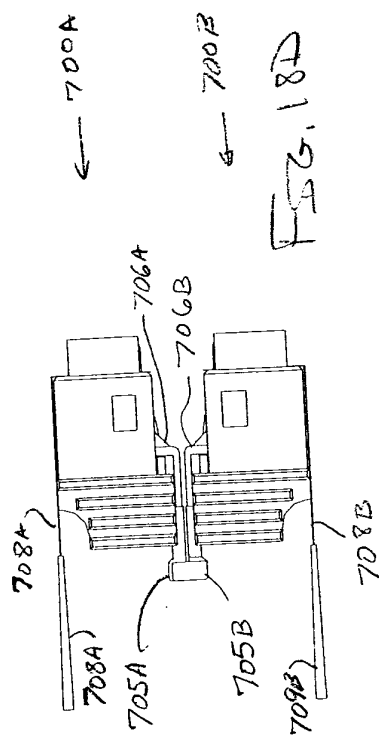
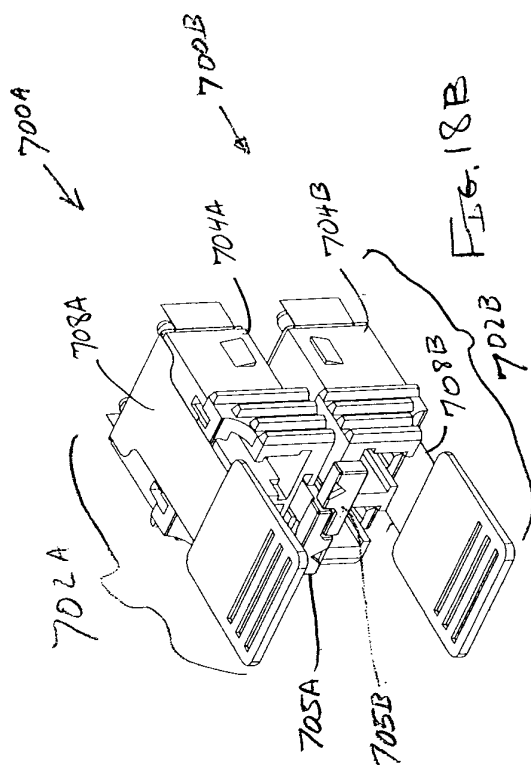


FIG. 19A

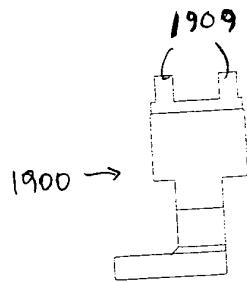


FIG. 19A

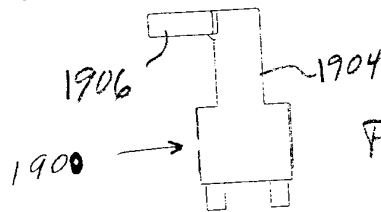
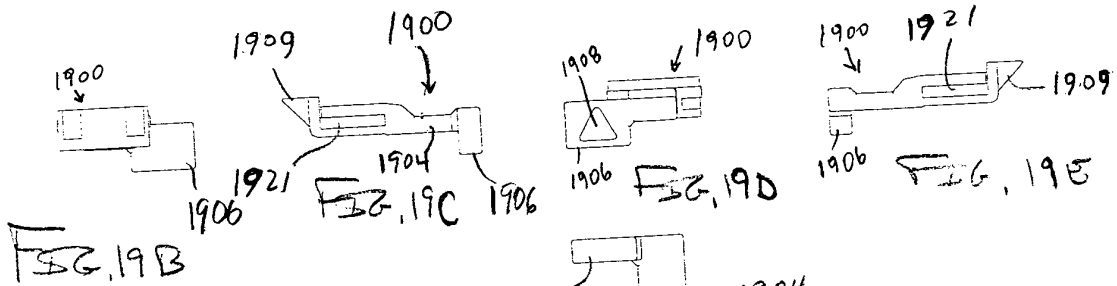


FIG. 19F

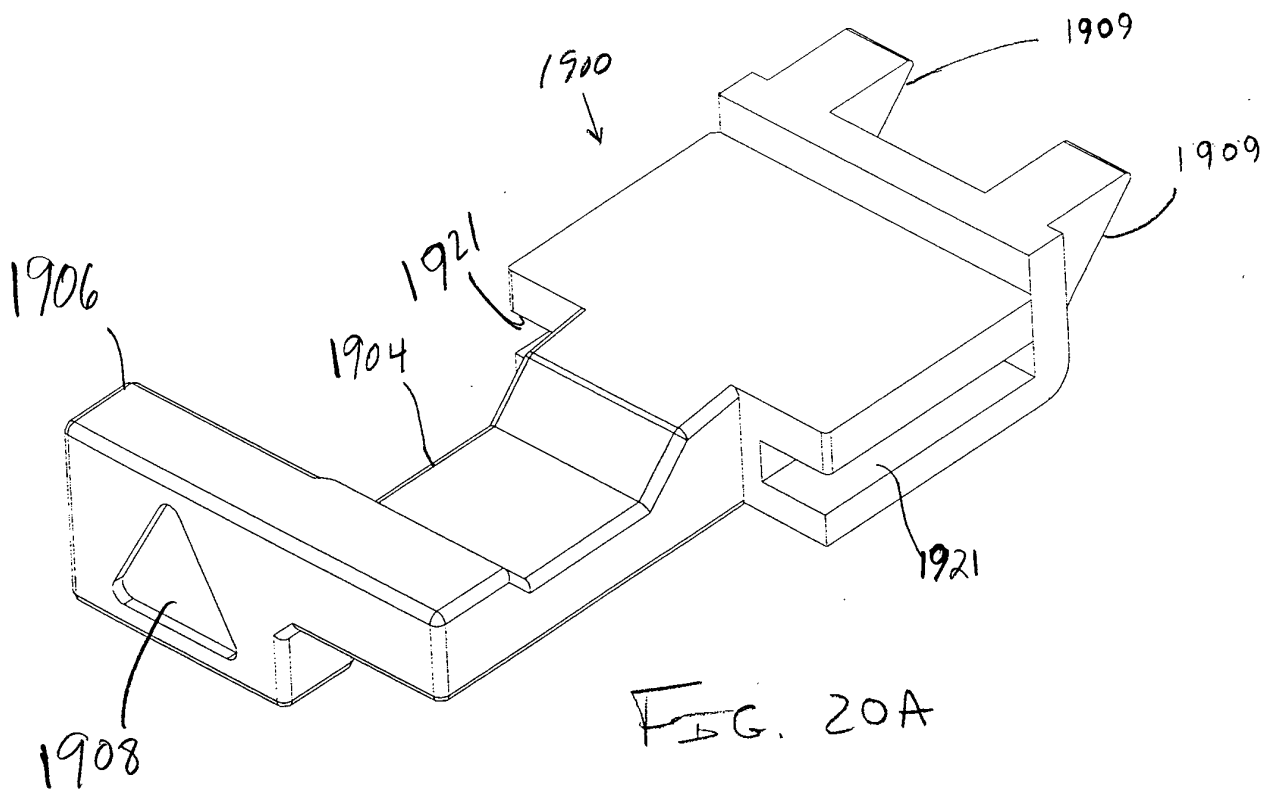
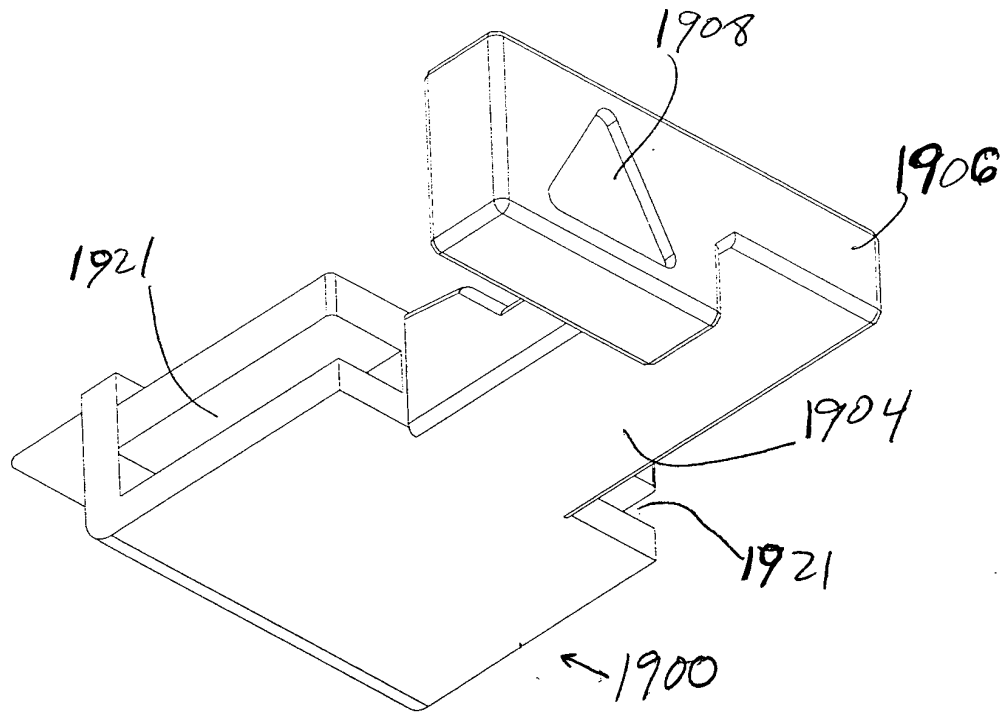
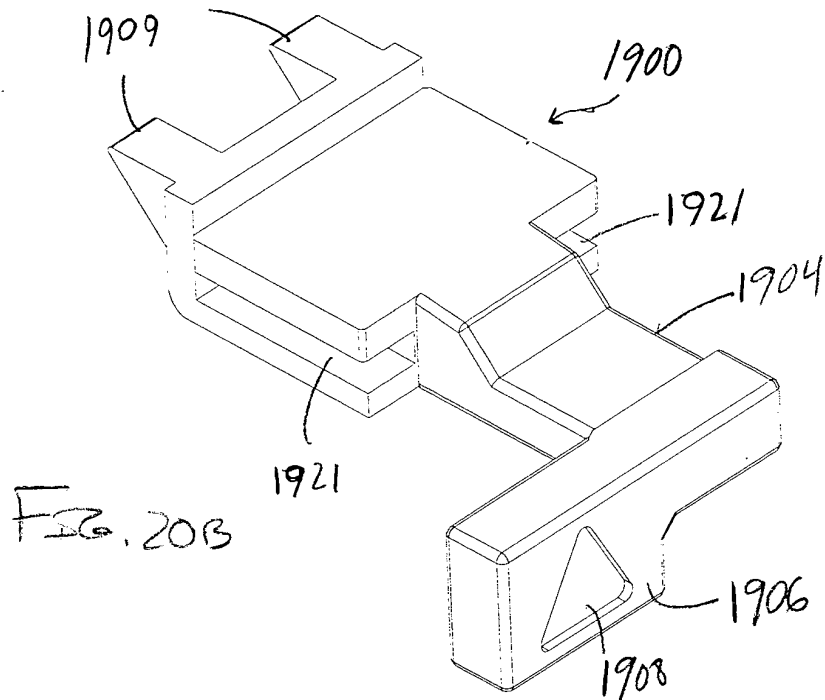


FIG. 20A



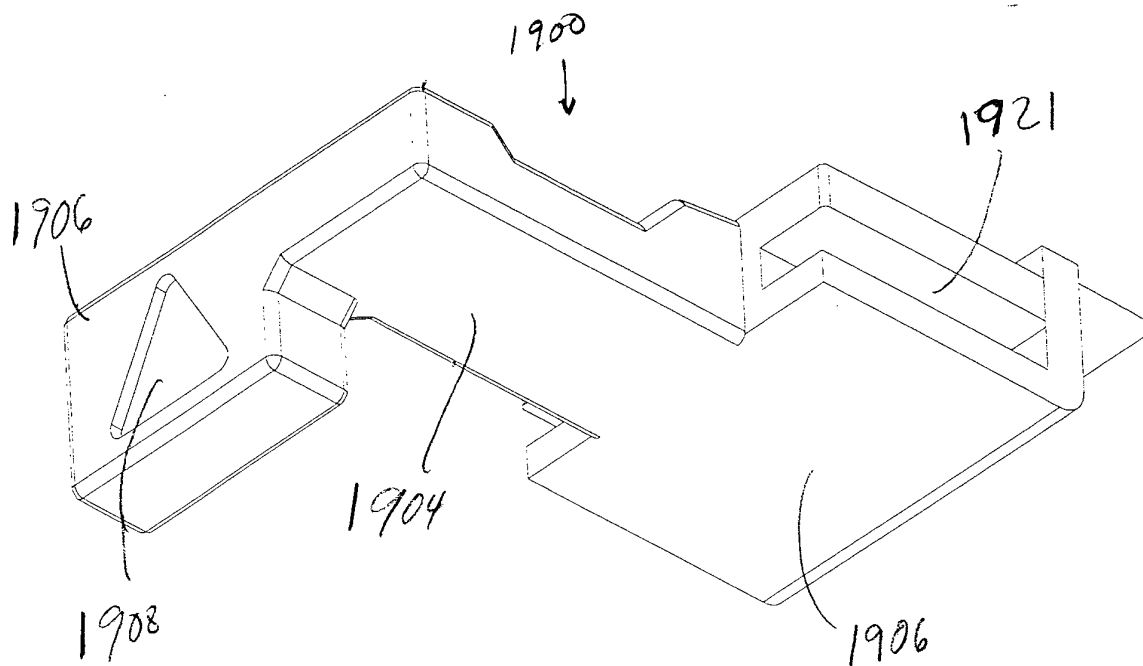


FIG. 20D

FIG. 20D

FIG. 21A

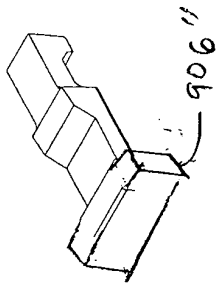


FIG. 21C

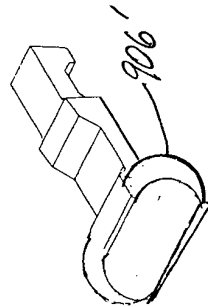


FIG. 21A

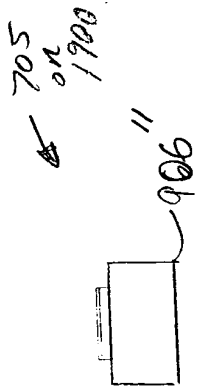


FIG. 21D



FIG. 21B